

FACILITY COMPLIANCE INSPECTION REPORT

Division of Waste Management Solid Waste Section

UNIT	UNIT TYPE:													
Lined MSWLF		LCID		YW		Transfer		Compost		SLAS		COUNTY: Jones		
Closed MSWLF	X	HHW		White goods		Incin		T&P		FIRM		PERMIT NO.: 52-01		
CDLF		Tire T&P / Collection		Tire Monofill		Industrial Landfill		DEMO		SDTF		FILE TYPE: COMPLIANCE		

Date of Site Inspection: 27 February 2012 Date of Last Inspection: 22 February 2012

FACILITY NAME AND ADDRESS:

Jones County Landfill Landfill Rd (NC SR#1343) Trenton, NC

GPS COORDINATES: N: 35.05940 E: 77.34010

FACILITY CONTACT NAME AND PHONE NUMBER:

Franky J Howard; Manager, Jones County 252.448.7571

FACILITY CONTACT ADDRESS:

Jones County Manager PO Box 340 Trenton, NC 28585

E-mail: fhoward@co.jones.nc.us

PARTICIPANTS:

Franky J Howard; Jones County Manager David Johnson; Johnson Contracting, Inc Jeremy Johnson; Johnson Contracting, Inc Bob Bishop; DENR-Division of Air Quality Ray Williams; DENR-Solid Waste

STATUS OF PERMIT:

Closed: Unlined MSW Landfill

PURPOSE OF SITE VISIT:

Partial Audit without records review

STATUS OF PAST NOTED VIOLATIONS:

None applicable

OBSERVED VIOLATIONS:

None

ADDITIONAL COMMENTS:

- 1) The site is secured by a locked gate at the facility entrance.
- 2) Proper signage is posted at the facility entrance.
- 3) The facility access road is of all weather construction and is being well maintained at this time.
- 4) Permanent, highly visible, edge-of-waste markers have been installed delineating the waste disposal footprint.
- 5) High visibility markers have been installed adjacent to the facility's groundwater monitoring wells.
- 6) The facility monitoring wells were reviewed; all wells were secured with functioning locks and were clear of vegetation for access.
- 7) This facility is mowed annually.

FACILITY COMPLIANCE INSPECTION REPORT

Division of Waste Management Solid Waste Section

5201-20120227

Page 2 of 2

- 8) A cover crop of native warm season grasses has been established throughout the landfill. Overall, the cover crop has been well established; however, an area of sparse cover was noted on the northeast sideslope. *Please grade, seed, and mulch this area to establish a groundcover suitable to prevent erosion of your landfill cap system. All repaired areas should be graded at a slope not greater that 3:1.
- 9) Storm generated vegetative debris has been brought on site and staged for management with a trench-type Air Curtain Burner (ACB) at the Jones County Temporary Disaster Debris Management Site TDDMS #DS52-005.
- 10) The TDDMS is being managed by Johnson Contracting, Inc of Maysville, NC.
- 11) Johnson Contracting, Inc personnel were on site during this inspection.
- 12) A portable ACB has been brought on site and was in operation burning vegetative debris in a trench-type ACB system.
- 13) A representative from the NCDENR Division of Air Quality was on site during this Facility Compliance Site Inspection auditing the ACB operation and measuring the Visible Emissions (VE) produced by the ACB system. All ACB operations were in accordance with the DAQ permit and VE measured were within permissible limits.
- 14) Residual ash from ACB operation is being mixed with soil and staged onsite for future land application.
- 15) *Corrective measures are required as a result of this Facility Compliance Site Inspection.

Please contact me if you have any questions or concerns regarding this Facility Compliance Inspection report.

Ray Williams

Ray Williams; Environmental Senior Specialist Phone: 252.948.3955 E-mail: ray.williams@ncdenr.gov

Regional Representative

Delivered on: 1 March 2012 by	X	Electronic delivery	US Mail	Certified No. [_]

cc: Dennis E Shackelford; Eastern District Supervisor/SWS: <u>dennis.shackelford@ncdenr.gov</u> Chief Compliance Officer/SWS

C: \2012\Jones\Facilities\52-01\Audits\5201-20120227 NCDENR CARA Portal: https://edm.nc.gov/DENR-Portal/